

Spartan Chemical Company, Inc. **Material Safety Data Sheet**

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):

LITE 'N FOAMY E2 HAND WASH & SANITIZER

Product Number: 3157

Product Division: Janitorial

Spartan Chemical Company, Inc. 1110 Spartan Drive Maumee OH 43537

Product/Technical Information: 1-(800)-537-8990

Medical Emergency: 1-(888)-314-6171 (24 hours)

Chemical Leak/Spill Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Non-Hazardous Products

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: 1- Slight
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
•	Pers. Prot. Equip.: See Section VIII

SECTION II: HAZARDOUS INGREDIENTS

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from listing

on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

				Table Z-1-A		
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
2-Propanol	NA	67-63-0	980	1225	Not Established	No
Sodium laureth sulfate	NA	68585-34-2	Not Established	Not Established	Not Established	No
Cocoamidopropyl betaine	NA NA	61789-40-0	Not Established	Not Established	Not Established	No
Cocoamphoproprionate	. NA	132647-09-7	Not Established	Not Established	Not Established	No
Chloroxylenol	NA	88-04-0	Not Established	Not Established	Not Established	No
Cocoamide	NA .	68603-42-9	Not Established	Not Established	Not Established	No
Hydroxyethylcellulose	NA	9004-62-0	Not Established	Not Established	Not Established	No
Triclosan	NA	3380-34-5	Not Established	Not Established	Not Established	No -

SECTION	1111	PHYSICAL	DATA

Boiling Point 212 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water. Complete
pH: 9.0-10.0	Specific Gravity (H ₂ O=1): 1.02
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: Unknown
Physical State: Liquid	
Appearance & Odor: Clear amber liquid, mild odor	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: > 212°F		Method Used: ASTM-D56
Flammable Limits: Not Estat	olished	Flame Extension: N/A
Extinguishing Media: Product	does not support combustion	n. Use extinguishing media appropriate for surrounding fire
	OSH approved self-contained its with water spray.	d breathing apparatus and protective clothing. Cool fire-exposed
Unusual Fire & Explosive Hazards: Combus	tion products are toxic.	

Throphold Limit Volum		
Threshold Limit Value:		Primary Routes of Entry: Eyes, Oral
		rmful if swallowed. Avoid contact with eyes. Do not swallow.
Conditions to Avoid:	2.002	
Conditions Aggravated by Use:		preexisting skin; eye and respiratory disorders including asthma and
	dermatitis.	
Emergency & First Aid Procedures : Eyes:	Flush eyes with water for at least 15 persists.	minutes. Remove contact lenses. Get medical attention if irritation
Skin:	Flush with plenty of water. Get med	lical attention if irritation persists
		late medical attention. Never give anything by mouth to an
•	unconscious person.	
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SECTION VI: REACTIVITY DATA		
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Stability:		Incompatible Materials: Strong oxidizing agents
Hazardous Decomposition Products:	None known	Hazardous Polymerization: Will Not Occur
		s). Dike and contain large spills with inert material and transfer liquid
		ill out of storm sewers and waterways.
Waste Disposal Method:		ill out of storm sewers and waterways. deral state and local laws and regulations
Waste Disposal Method: SECTION VIII: SPECIAL PROTECTION	Dispose of in compliance with all fe	
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SECTION VIII: SPECIAL PROTECTION:	Dispose of in compliance with all fe ON INFORMATION None required	deral, state and local laws and regulations
SECTION VIII: SPECIAL PROTECTION: Respiratory Protection: Ventilation: Protective Gloves(Specify Type):	Dispose of in compliance with all fe ON INFORMATION None required Provide good general ventilation L	deral, state and local laws and regulations
Respiratory Protection: Ventilation: Protective Gloves(Specify Type): Eye Protection(Specify Type):	Dispose of in compliance with all fe ON INFORMATION None required Provide good general ventilation L None required	deral state and local laws and regulations ocal exhaust ventilation may be necessary for some operations
Respiratory Protection: Respiratory Protection: Ventilation: Protective Gloves(Specify Type): Eye Protection(Specify Type): Other Protective Equipment	Dispose of in compliance with all fe ON INFORMATION None required Provide good general ventilation L None required None required See 29 CFR 1910.132-138 for furth	deral state and local laws and regulations ocal exhaust ventilation may be necessary for some operations
Respiratory Protection: Ventilation: Protective Gloves(Specify Type): Eye Protection(Specify Type): Other Protective Equipment: SECTION IX: SPECIAL PRECAUTION	Dispose of in compliance with all fe ON INFORMATION None required Provide good general ventilation L None required None required See 29 CFR 1910.132-138 for furth	deral state and local laws and regulations ocal exhaust ventilation may be necessary for some operations
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